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Claims

What is claimed is:

- 1 1. A method in a data processing device, comprising:
- directing commands to device driver logic to a jump table, the jump table
- 3 directing the commands to device driver command processing logic;
- 4 as a result of detecting a device error, reconfiguring the jump table to return
- 5 without invoking the command processing logic and in a manner that indicates
- 6 that the commands were successfully carried out.
- 2. The method of claim 1 wherein the driver logic is display driver logic.
- 1 3. The method of claim 1, further comprising:
- 2 continuing to provide commands to the driver logic after detection of the error,
- 3 the commands to configure a display frame;
- 4 the provider of the commands acting to correct the error; and
- as a result of the correcting of the error, reconfiguring the jump table to again
- 6 direct commands to the command processing logic.
- 1 4. The method of claim 1, further comprising:
- the jump table comprised by a thunk layer between the caller and the driver
- 3 logic.
- 5. A memory suitable for use by a data processing device, comprising:
- 2 logic to direct commands to device driver logic to a jump table, the jump table
- 3 directing the commands to device driver command processing logic; and
- 4 logic to, as a result of detecting a device error, reconfigure the jump table to
- 5 return without invoking the command processing logic and in a manner that
- 6 indicates that the commands were successfully carried out.
- 1 6. The memory of claim 5 wherein the driver logic is display driver logic.

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- 1 7. The memory of claim 5, further comprising:
- 2 logic to reconfigure the jump table to again invoke the command processing
- 3 logic in response to correction of the error.
- 1 8. The memory of claim 5, further comprising:
- the jump table comprised by a thunk layer between the caller and the driver
- 3 logic.
- 1 9. A method comprising:
- 2 as a result of detecting an error, reconfiguring command routing logic for
- 3 device driver logic so that command processing logic of the device driver is
- 4 not invoked and to return from commands in a manner indicative of successful
- 5 completion of command processing.
- 1 10. The method of claim 9 further comprising:
- 2 reconfiguring a thunk layer between application logic and driver logic to return
- 3 from commands without invoking driver command processing logic.
- 1 11. The method of claim 9, further comprising:
- 2 as a result of correction of the error, reconfiguring the command routing logic
- 3 to invoke command processing logic of the driver logic in response to
- 4 commands.